

TRANSMITTAL FORM

(to be used for correspondence after initial filing)

Application Number		10/004,494
Filing Date		November 2, 2001
First Named Inventor		Yung-Fu Chang
Group Art Unit		1632
Examiner Name		Joseph T. Weitach
Total Number of Pages in This Submission	27	Attorney Docket Number CRF-D-2322/1258-006 CIP

ENCLOSURES (check all that apply)

☐ Fee Transmittal Form☐ Fee Attached☒ Amendment / Reply☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Response to Missing Parts/ Incomplete Application☐ Response to Missing Parts under 37 CFR 1.52 or 1.53☐ Drawing(s)☐ Licensing-related Papers☐ Petition☐ Petition to Convert to a Provisional Application☐ Power of Attorney, Revocation Change of Correspondence Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s)☐ After Allowance Communication to Group☐ Appeal Communication to Board of Appeals and Interferences☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☒ Other Enclosure(s) (please identify below):

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Remarks

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Firm

and Individual name

Wall Marjama & Bilinski LLP

Thomas T. Aquilla by Permission

James R. Muldoon

Reg. No. 43,473

Reg. No. 38,249

Signature

Date

November 3, 2004

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Tammy S. Senecal

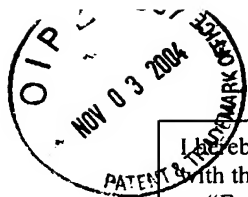
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Tammy S. Senecal

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Chang et al.

Serial No: 10/004,494

Filing Date: 11/02/2001

Title: EHRlichia CANIS GENES
AND VACCINES

Express Mailing Label No. EV511845378US

Group Art Unit: 1632

Examiner: Joseph T. Woitach

RESPONSE

MAIL STOP AMENDMENT
Commissioner for Patents
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO THE EXAMINER'S OFFICE ACTION

In response to the Office Action dated October 4, 2004, please enter the following Amendments and Remarks as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 20 of this paper.